PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Submitted With Initial Filing

□ Declaration Submitted after initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number First Named Inventor		US040074		
		KARL R. WITTIG		
co	MPL	ETE IF KNOWN		
Application Number	TB/	4		
Filing Date	Herewith			
Group Art Unit	Unk	nown		
Examiner Name	Unk	nown		

As a below named inventor, i hereby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
A FREE-RUNNING NUMERICALLY-CONTROLLED OSCILLATOR USING COMPLEX MULTIPLICATION WITH COMPENSATION FOR AMPLITUDE VARIATION DUE TO CUMULATIVE ROUND-OFF ERRORS							
the specification of which	(Titte of th	e Invention)					
is attached hereto							
OR							
was filed on (MM/DD	mm)	as United States Ap	plication Number o	r PCT Internatio	nal		
Application Number	And	was amended on (MM/DD/Y	m		(if applicable).		
I hereby state that I have revie specifically referred to above.	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.66, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed		py Attached?		
				YES	NO		
Additional foreign applicat	ion numbers are listed on a su	polemental priority data sheet	PTO/SR/02R attac	had harata			

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Labe		*24737*		OR	0	Correspondance address below
Philips Electronics North America Corpora	ation			-		
Name						
P.O. BOX 3001		_				
Address						
BRIARCLIFF MANOR	NY			105		10
City	State		ZIP			
U.S.A.		(91	(914) 945-6000 (91			914) 332-0615
Country		Tek	ephone		F	ax
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:		A petition i	has been f	iled for	this	unsigned inventor
Given Name Karl Raymond Family Name WITTIG or Surname						
Inventor's Karl With	tia			Date	M	ry 21,2004
New York	J M	r	USA			USA
Residence: City	Stat	-State Co		Country C		Citizenship
35 Grove Street, Apt. 1K						
Mailing Address						
New York		NY		10014		USA
City	State	te Zip			Country	
NAME OF SECOND INVENTOR:	petition	n has been	filed for th	is unsi	gned	l inventor
Given Name Geoffrey Francis (first and middle [if any])			Family Nam or Surname	e BU	RNS	
Inventor's Signature				Date		
Ridgefield	СТ	-	USA			USA
Residence: City		State		Country		Citizenship
11 Peaceable Ridge Road						
Mailing Address						
Ridgefield	СТ		0687	7		USA
City	State	.e	Zip			Country
Additional inventors are being named on the	SUDC	olemental Add	titional Invent	on(s) she	et(s) F	PTO/SB/02A attached hereto

[Page 2 of 2]

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		First Named Inventor	r	KARL R. WITTIG		
		COMPLETE IF KNOWN				
		Application Number	ТВА			
☑Declaration ☐Declaration Submitted OR Submitted after Initial		Filing Date	Here	Herewith		
With Initial Filing (surcharg	Filing (surcharge (37 CFR 1.16 (e))	Group Art Unit	Unknown			
· iiiig		required)	Examiner Name	Unk	nown	

	As a below named inventor, I hereby declare that:							
	My residence, post office address, and citizenship are as stated below next to my name.							
	I believe I am the original are listed below) of the s	I, first and sole inventor (if only on ubject matter which is claimed and	ne name is listed below) or an	original, first and jo t on the invention e	oint inventor (if plum	al names		
	A FREE-RUNNING NUMERICALLY-CONTROLLED OSCILLATOR USING COMPLEX MULTIPLICATION WITH COMPENSATION FOR AMPLITUDE VARIATION DUE TO CUMULATIVE ROUND-OFF ERRORS							
	the specification of which	ch (Title of ti	he Invention)					
	is attached hereto		·					
	OR							
	was filed on	January 28, 2004	as United States App	plication Number of	r PCT International	I		
Αp	oplication Number	60/539,725 And	d was amended on (MM/DD/Y)	YYY) [(if	applicable).		
l h sp	nereby state that I have re- pecifically referred to above	eviewed and understand the conte	ints of the above identified spr	ecification, including	g the claims as am	ended		
ар	oplications, material inform	lisclose information which is mater nation which became available be ne continuation-in-part application.	etween the filing date of the ori	in 37 CFR 1.56, incident in application and	cluding for continua the national or PC1	ation-in-part F		
Sta	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
P	rior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy	Attached?		
	Humber(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO		
		!	1					
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

[Page 1 of 2]

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Philips Electronics North America Corp	oration					
Name						
P.O. BOX 3001						
Address						
BRIARCLIFF MANOR	NY				10510	
City	State			تـــــــــــــــــــــــــــــــــــــ	ZIP	
U.S.A.		(914)	945-600	0	Ι,	4) 332-0615
Country		Teleph			Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:	A	petition has	been fi	ed for	this ur	nsigned inventor
Given Name Karl Raymond (first and middle [if any])						
Inventor's Signature				Date		
New York	NY		USA] (USA
Residence: City	State		Count	ry		Citizenship
35 Grove Street, Apt. 1K						
Mailing Address						
New York	NY		10014	4		USA
City	State		Zip_			Country
NAME OF SECOND INVENTOR:	A petition	has been file	ed for th	is unsi	gned i	inventor
Given Name Geoffrey Francis Family Name BURNS						
Inventor's Signature	G				× N	1,00 mb cr 7, 2007
Ridgefield	СТ		USA		T	USA
Residence: City			Country			Citizenship
11 Peaceable Ridge Road						
Mailing Address						
	СТ		0687	7		USA
Ridgefield	State	•	Zip		- [,	Country
City				tanda) at		
Additional inventors are being named on t	hesupp	lemental Addition	onal Inven	tor(8) sne	Bet(S) P	TO/SB/02A attached hereto.